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1 Abstract

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An apparatus for the storage of cellular fluids. 3 The apparatus comprises a first chamber capable of containing a sample of cellular fluid, and a second 5 container which is adapted to receive fluid from the first container. The second container also 7 comprises a bored piston which, when inserted into the first chamber, forces the cellular fluid through the bore and into the second chamber. As the first 10 and second containers are brought together, the 11 piston and the first chamber seal together to create 12 a sealed volume. Also, as the cellular fluid is 13 pressurised through the bored piston into the second 14 chamber the cells of the fluid burst, leaving a 15 disrupted sample which is safe from contamination or 16

17 18 degradation.